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	-i.	•	U.S. DEPARTMEN节节F <b>COMMERCE</b> * *** PATENT AND TRADEMARK OFFICE	ANTORNEY DOCKET NO.						
		TRANSMITTAL LETTER		P2597US						
	C,	DESIGNATED/ELECTE ONCERNING A FILING UNDER	D OFFICE (DO/EO/US) R 35 U.S.C. 371 AND 37 CFR 1.491	U.S. APPLICATION NO. 10 10 10 10 10 10 10 10 10 10 10 10 10						
	ERNA	ATIONAL APPLICATION NO. 2004/011488	INTERNATIONAL FILING DATE 10 August 2004 (10.08.2004)	PRIORITY DATE CLAIMED 11 August 2003 (11.08.2003)						
riti	LE OF	FINVENTION								
	OVEL VACCINE CONTAINING ADJUVANT CAPABLE OF INDUCING MUCOSAL IMMUNITY PPLICANT(S) FOR DO/EO/US									
		wa et al.	5 1/21 1 005 (DO/FO/HS)	1 C 11						
App 1.			ates Designated/Elected Office (DO/EO/US) t ns concerning a filing under 35 U.S.C. 371 an							
2.		This is a SECOND or SUBSEQUE	ENT submission of items concerning a filing	under 35 U.S.C. 371 and 37 CFR 1.491.						
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)).								
4.	$\boxtimes$	The US has been elected (PCT Arti	cle 31).							
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))  a.  is attached hereto (required only if not communicated by the International Bureau).  b.  has been communicated by the International Bureau.  c.  is not required, as the application was filed in the United States Receiving Office (RO/US).								
5.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  a.   is attached hereto.  b.   has been previously submitted under 35 U.S.C. 154(d)(4).								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a.  are attached hereto (required only if not communicated by the International Bureau).  b.  have been communicated by the International Bureau.  c.  have not been made; however, the time limit for making such amendments has NOT expired.  d.  have not been made and will not be made.								
3. 9.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of (35 U.S.C. 371(c)(5)).	the annexes to the International Preliminary	Examination Report under PCT Article 36						
11.	a.	cleotide and/or Amino Acid Sequence Computer Readable Form (CR) Specification Sequence Listing on: i. CD-ROM or CD-R (2 cop: ii. Paper Copy Statement verifying identity of	F) ies); or							
		2 to 19 below concern other docum An Information Disclosure Stateme Form PTO-1449 Copies of Listed Documents								
13.		An assignment for recording. A sep	parate cover sheet in compliance with 37 CFR	R 3.28 and 3.31 is included.						
14.	$\boxtimes$	A FIRST preliminary amendment. A SECOND or SUBSEQUENT pre	eliminary amendment.							
15.	_		,,							
16.		A change of power of attorney and/	or address letter.							
١7.		Application Data Sheet Under 37 C								
18.	$\boxtimes$	Return Receipt Postcard	• 1							

## IAP5 Rec'd PCT/PTO 10 FEB 2006

U.S. APPLICATION	4 5611E	INTERN	ATIONAL APPLICATION N 22004/011488	O.	ATTOR P2597	NEY DOCKET NO.		
Unassigned The following fees	are submitted:	PC1/JP	2004/011488		F2391	Calculations	PTO Use Only	
	The following fees are submitted: 20.				\$300.00	\$300.00	1 TO OSC OMY	
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Total Claims	18	-20=	0		x \$50.00			
Independent Claim		- 3 =	0		x \$200.00	\$0.00		
Multiple Depen	dent Claim(s) (if	ipplicable)	•		+ \$360.00	\$0.00		
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<ul> <li>a.  A check in the amount of \$ to cover the above fee is enclosed.</li> <li>b.  Please charge Deposit Account No. 07-0181 in the amount of \$900.00 to cover the above fees. A duplicate copy of this</li> </ul>								
sheet is enclosed.  c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to								
Deposit Account No. 07-0181. A duplicate copy of this sheet is enclosed.								
2 specification of votor. It duplicate copy of this sheet is eliciosed.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Customer Number: 08968 Carol Larcher, Registration No. 35,243							<u></u>	
Customer Number								
Gardner Carton & Douglas LLP  One of the Attorneys for Applicant(s)  191 N. Wacker Drive, Suite 3700						:		
Chicago, Illinois 60606-1698 Date: February 10, 2006								

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U.S. APPLICATION 567766 Unassigned	INTERNATIONAL APPLICA PCT/JP2004/011488	TION NO.	ATTORNEY DOCKET NO. P2597US							
CERTIFICATION UNDER 37 CFR 1.10										
"Express Mail" Label Number:	EV264895231US									
Date of Deposit:	February 10, 2006									
I hereby certify that this express request to begin national examination procedures under 35 U.S.C. 371(f) of the International Patent Application referenced above, including all of the items listed thereon as enclosures, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Attention: DO/EO/US, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.										
Mark J. Sweetin  Printed Name of Person Signing:	<u> </u>	Mark	Lweeti							